

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1088	455/426.1,426.2.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 13:02
S3	1338	(maung adj nay)".xp"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 13:02
S4	47	S1 and S3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 10:22
S5	12	("4989230"   "5127042"   "5159593"   "5235632"   "5278991"   "5367558"   "5384824"   "5442680"   "5463674"   "5533099"   "5659598").PN. OR ("6708028"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 10:25
S6	3500	WLL or (wireless adj loop)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 10:34
S7	19	S3 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 10:34
S8	1088	455/426.1,426.2.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 13:02
S9	1338	(maung adj nay)".xp"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 13:05
S10	3500	WLL or (wireless adj loop)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 13:06
S11	2215	(PCS adj interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 13:06
S12	61991	cordless or bluetooth or "802.11"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 13:07

## EAST Search History

S13	0	S9 and S10 and S11 and S12	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/16 10:02
S14	0	S10 and S11 and S12	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 13:08
S15	642060	cellular or PCS	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 13:08
S16	599	S10 and S12 and S15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 13:12
S17	3	S9 and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 13:08
S18	95174	"455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 13:12
S19	108	S16 and S18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 13:12
S20	997	external near4 (handset or handpiece)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 13:12
S21	1	S16 and S20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 13:14
S22	41106	handset	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 13:14
S23	113	S16 and S22	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 13:14

## EAST Search History

S24	16	("5260987"   "5305466"   "5363429"   "5408679"   "5568654"   "5634197"   "5640680"   "5710764"   "5724665"   "5749053"   "5768267").PN. OR ("6055411").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 13:21
S25	18	("4989230"   "5235632"   "5349631"   "5402523"   "5404570"   "5437054"   "5438608"   "5475735").PN. OR ("5604789").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 13:29
S26	1	"4989230".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 13:29
S27	1	"4268722".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 13:29
S28	1	"4485486".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 13:29
S29	1	"4369520".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 13:29
S30	0	("2004/0116150").URPN.	USPAT	OR	ON	2006/03/14 13:48
S31	162	WLL with (phone or handset)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 14:20
S32	97	WLL near6 (phone or handset)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 14:20
S33	427	WLL with terminal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 14:21
S34	71	S31 and S33	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 14:21
S35	24	("3680128"   "3692952"   "4143369"   "4898010"   "5260944"   "5349313"   "5371473"   "5550813"   "5555260"   "5602837"   "5603089"   "5608724"   "5657374"   "5680395"   "5715527"   "5754082"   "5784406"   "5818918"   "5825762").PN. OR ("6175747").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 14:30

## EAST Search History

S36	21383	WLL or (wireless near4 loop)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 14:30
S37	569537	(cellular or PCS or WWAN)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 14:30
S38	42234	(cordless or bluetooth or "802.11" or WLAN or WI-FI)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 14:31
S39	1247598	terminal	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 14:31
S40	27851	handset	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 14:31
S41	29949	modem near8 interface	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 14:32
S42	31	S36 and S37 and S38 and S39 and S40 and S41	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 15:20
S43	215	WLL and CCT	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 15:22
S44	86359	"455"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 15:21
S45	0	S43 and S44	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 15:21
S46	21383	WLL or (wireless near4 loop)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 15:22
S47	41901	(cordless or WLAN or bluetooth or "802.11")	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 15:23
S48	569537	(WWAN or PCS or cellular)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 15:23
S49	1044	S46 and S47 and S48	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 15:23
S50	35102	handset or (handpiece)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 15:24

## EAST Search History

S51	1247598	(terminal)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 15:24
S52	269	S49 and S50	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 15:24
S53	154	S51 and S52	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 15:25
S54	58166	(multiple or many or plurality) with (antennas or transceivers or aerials)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 15:26
S55	90	S52 and S54	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 15:26
S56	18	("5638440" "5640451" "5809109" "5812637" "5949148" "6144722" "6169883" "6356624" "6615056").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/14 15:48
S57	16	("4658096"   "4901307"   "5103459"   "5638440"   "5640451"   "5790631"   "5799254"   "5809109"   "5812637"   "5949148"   "6144722"   "6169883"   "6356624"   "6615056").PN. OR ("6788953").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 17:06
S58	1	"5799254".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 17:07
S59	1	"5790631".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 17:09
S60	1	"4658096".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 17:07
S61	10	cheah-jonathon.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 17:11
S62	18	cheah-jonathon\$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 17:11
S63	2	("6788953").URPN.	USPAT	OR	ON	2006/03/14 17:12
S64	14	("4658096"   "4901307"   "5103459"   "5638440"   "5640451"   "5790631"   "5799254"   "5809109"   "5812637"   "5949148"   "6144722"   "6169883"   "6356624"   "6615056").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 17:22

## EAST Search History

S65	2112	wireless near4 local near4 loop	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 17:23
S66	38624	(first or primary) near4 (transceiver or antenna)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 17:23
S67	34148	(second or secondary) near4 (transceiver or antenna)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 17:23
S68	5056	(first or primary) near4 (modem)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 17:23
S69	5143	(second or secondary) near4 (modem)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 17:23
S70	4	S65 and S66 and S67 and S68 and S69	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 17:25
S71	41901	(cordless or WLAN or bluetooth or "802.11")	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 17:26
S72	501959	(wireless or PCS or WWAN or CDMA or TDMA or GSM)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 17:26
S73	4	S66 and S67 and S68 and S69 and S70 and S71 and S72	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 17:27
S74	4	S65 and S68 and S69 and S70 and S71 and S72	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 17:27
S75	4	S68 and S69 and S70 and S71 and S72	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 17:28
S76	26	S68 and S69 and S65	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 17:56
S77	2952	S68 and S69	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 17:56
S78	86359	"455"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 17:56
S79	332	S77 and S78	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 17:57

## EAST Search History

S80	19563	WLL	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 17:57
S81	11	S79 and S80	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 17:57
S82	23	("5166925"   "5239673"   "5504773"   "5511067"   "5511073"   "5544223"   "5555258"   "5603095"   "5689511"   "5754555"   "5781856"   "5802177"   "5812651"   "5821987"   "5953675").PN. OR ("6188912").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 17:58
S83	10350	(first or primary) with modem	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 11:38
S84	10859	(second or secondary) with modem	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 11:38
S85	60093	(modem) with (interface or module or controller or processor)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 14:02
S86	4533	S83 and S84 and S85	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 11:39
S87	21383	(WLL) or (wireless near4 loop)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 12:03
S88	73	S86 and S87	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 11:45
S89	8560	cordless with (telephone or handset)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 11:40
S90	863708	cellular or WWAN or PCS or radio	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 11:40
S91	11	S88 and S89 and S90	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 11:40
S92	7	("5479480"   "5513213"   "5544223"   "5781856"   "5796808"   "5950136").PN. OR ("6487402"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 12:00
S93	1	"5781856".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 12:00

## EAST Search History

S94	784	S85 and S87	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 12:03
S95	379	S89 and S90 and S94	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 12:56
S96	1	"6584219".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 12:56
S97	4	("5588067"   "5739844"   "5862252").PN. OR.("6584219"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 12:58
S98	1	"6765568".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 12:58
S99	1	("6496598").PN. OR ("6765568"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 13:39
S10 0	120	379/26.01,26.02.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 14:00
S10 1	902	455/11.1,15.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 14:00
S10 2	11	S83 and S84 and S101	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 14:00
S10 3	59	S85 and S101	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 14:11
S10 4	21383	WLL or (wireless near4 loop)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 14:11
S10 5	15730	cordless	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 14:11
S10 6	605307	cellular or radio	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 14:11
S10 7	336917	PCS	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 14:12
S10 8	363	S104 and S105 and S106 and S107	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 14:12



## EAST Search History

S10 9	86359	"455"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 14:12
S11 0	156	S108 and S109	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 14:33
S11 1	902	455/11.1,15.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 14:33
S11 2	30920	repeater	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 14:34
S11 3	21383	WLL or (wireless near4 loop)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 14:34
S11 4	11	S111 and S112 and S113	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 14:34
S11 5	7	("5265150"   "5533027"   "5724665"   "5953676"   "6128512").PN. OR ("6640100").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/15 14:43
S11 6	1338	(maung adj nay)".xp"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/16 10:02
S11 7	3501	WLL or (wireless adj loop)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/16 10:02
S11 8	2218	(PCS adj interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/16 10:02
S11 9	62209	cordless or bluetooth or "802.11"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/16 10:02
S12 0	0	S116 and S117 and S118 and S119	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/16 10:42
S12 1	471	taniguchi-keiji\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/16 10:43